



## PATENT Attorney Docket No.: 2727CON(203-2809PCTUSCON) IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Dycus et al.

Examiner:

Not Assigned

Serial No.:

10/848,773

Group Art Unit:

3761

Filed:

May 19, 2004

Dated:

May 30, 2006

For:

VESSEL SEALER AND DIVIDER

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to Applicant(s) duty of disclosure, the information listed in the attached form PTO-1449 is brought to the attention of the Examiner. It is respectfully submitted that copies of the references listed on page 1 is not required since this application was filed after June 30, 2003 pursuant to 51 C.F.R. 1.98. Copies of foreign references and publications listed on pages 2-3 of form PTO-1449 are enclosed.

The citation of the listed items is not a representation that they constitute a complete or exhaustive listing of the relevant art or that the references are prior art.

The items listed are submitted in good faith, but are not intended to substitute for the Examiner's search. It is hoped, however, that in addition to apprising the Examiner of these particular items, they will assist in identifying fields of search and in making as full and complete a search as possible.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a).

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: Commissioner of Patents, P.O. Box

1450, Alexandria, VA 22313-1450 on May 30, 2006.

Dated: May 30, 2006

Edward Meagher

The filing of this information disclosure statement is not an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

- [] This information disclosure statement is being filed within three (3) months of the filing date of this application.
- [] This information disclosure statement is being filed within three (3) months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application.
- [X] To the best of Applicant(s) knowledge, this information disclosure statement is being filed before the date of mailing of a first Office Action on the merits in connection with this case.
- [] Enclosed herewith is a certificate under 37 C.F.R. §1.97(e)(1).
- [] Enclosed herewith is a petition under 37 C.F.R. §1.97(d)(2).
  - [] Enclosed by check is the petition fee of \$130.00. (37 C.F.R. §1.17(i)(1))
  - [] Please charge the \$130.00 petition fee to Deposit Account No. 21-0550.
- [] Enclosed by check is the \$180.00 fee required by 37 C.F.R. §1.17(p).
- [] Please charge the \$180.00 fee required by 37 C.F.R. §1.17(p) to Deposit Account No. 21-0550.

Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. §1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account <u>21-0550</u>. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. <u>21-0550</u> therefor.

The claims of the application as now presented are believed to patentably distinguish over the prior art and to be in condition for allowance. Early and favorable consideration of the case is respectfully requested.

Respectfully submitted,

Edward C. Meagher

Reg. No. 41,189

Attorney for Applicant(s)

Carter, DeLuca, Farrell & Schmidt, LLP 445 Broad Hollow Road Suite 225 Melville, New York 11747

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Sheet

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INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

Docket Number (Optional) 2727CON(203-2809PCTUSCON)

Application Number 10/848,773

Applicant

Dycus et al.

(Use several sheets if necessary)

Filing Date May 19, 2004

Group Art Number 3761

## **U.S. PATENT DOCUMENTS**

Examiner	Document			<u>.</u>		Filing Date
Initial	Number	Date	Name	Class	Subclass	if Appropriate
	4,655,216	Apr. 7, 1987	Tischer	ļ		
	5,219,354	Jun. 15, 1993	Choudhury et al.	ļ		
	5,601,601	Feb. 11, 1997	Tal et al.			
	5,961,514	Oct. 5, 1999	Long et al.			•
	5,984,939	Nov. 16, 1999	Yoon			
	6,387,094	May 14, 2002	Eitenmuller			
	6,652,521	Nov. 25, 2003	Schulze			
	6,942,662	Sep. 13, 2005	Goble et al.			
Examiner Initial	Publication Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	US2002/0013583 A1	1/31/02	CAMRAN ET AL.			
	US2002/0099372 A1	7/25/02	SCHULZE ET AL.			
	US2002/0107517 A1	8/8/02	WITT ET AL.			
	US2002/0111624 A1	8/15/02	DAVID A . WITT ET AL.			
	US2003/0069571 A1	4/10/03	TREAT ET AL.			
	US2003/0139741 A1	7/24/03	GOBLE ET AL.			
	US2003/0139742 A1	7/24/03	WAMPLER ET AL.			
	US2003/0158549 A1	8/21/03	SWANSON			
	US2003/0199869 A1	10/23/03	JOHNSON ET AL.			
	US2003/0220637 A1	11/27/03	CSABA TRUCKAI ET AL.			
	US2003/0236325 A1	12/25/03	BONORA			
Examiner			Date C	Considere	d	

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Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

		without reference	s	Sheet	2	of 3
Form PTO-14	MATION DISCLOSURE CITATION		Docket Number (Optional) 2727CON(203-2809PC	Application Number 10/848,773		
	IN AN APPLICATI	ATION Applicant Dycus et al.	al.			
	(Use several sheets if nec	essary)	Filing Date May 19, 2004		Group Art N	lumber 3761
-		U.S. PATEN	r documents			
Examiner Initial	Publication Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	US2004/0049185 A1	3/11/04	LATTERELL ET AL.			
	US2004/0116979 A1	6/17/04	TRUCKAI ET AL.			· · · · ·
	US2004/0230189 A1	11/18/04	KEPPEL			1
	US2005/0004564 A1	1/6/05	WHAM ET AL.			
	US2005/0033278 A1	2/10/05	MCCLURKEN ET AL.			
	US2005/0101951 A1	5/12/05	WHAM ET AL.			
	US2005/0101952 A1	5/12/05	LANDS ET AL.			
	US2005/0107784 A1	5/19/05	MOSES ET AL.			
	US2005/0107785 A1	5/19/05	DYCUS ET AL.			
	US2005/0113818 A1	5/26/05	SARTOR ET AL.			
	US2005/0113819 A1	5/26/05	WHAM ET AL.			
	US2005/0113826 A1	5/26/05	JOHNSON ET AL.			
	US2005/0113827 A1	5/26/05	DUMBAULD ET AL.			
	US2005/0113828 A1	5/26/05	SHIELDS ET AL.			
	US2005/0119655 A1	6/2/05	MOSES ET AL.			
	US2005/0149151 A1	7/7/05	ORSZULAK ET AL.			
	US2006/0079891 A1	4/13/06	ARTS ET AL.			
Examiner				Date C	Considere	d

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP \$609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

rm PTO-1449			Docket Number (Options 2727CON(203-28	•	Application 10/84	Number 8,773	
INFORI	MATION DISCLOSURE	CITATION		,			
(Use several sheets if necessary)			Applicant  Dycus et al.				
		ry)	Filing Date May 19, 2004		Group Art Number 3761		
	F	DREIGN PAT	TENT DOCUMEN	NTS			
	Document Number	Date	Country	Class	Subclass	Translat Yes	ion
	EP1486177A2	6/11/04	EP				Ť
	EP0875209A1	11/4/98	EP		<del>  </del>		t
				<del>-  </del>	<del> </del>		t
	EP0986990A1	3/22/00	EP	<del>-  </del>	<del> </del>	·	╁
	EP1330991A1	7/30/03	EP				ł
	EP1532932A1	5/25/05	EP				╀
	EP0878169A1	11/18/98	EP				╀
	DE 8712328	3/31/88	DE		-		╀
	WO 96/022056	7/25/96	PCT	-	-		╀
	WO 99/040861	8/19/99	PCT				Ļ
	WO 99/066850	12/29/99	PCT				L
	WO 02/080796	10/17/02	PCT				L
	WO 03/101311	12/11/03	PCT	_			l
	WO 04/082495	9/30/04	PCT				Τ
	Int'l Search Report EP 050		DOCUMENTS				
	dated September 28, 2005 Int'l Search Report EP 050 dated October 18, 2005	13463.4 19130.3	DOCUMENTS				
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	dated September 28, 2005 Int'l Search Report EP 050 dated October 18, 2005 Int'l Search Report EP 050 dated February 16, 2006	13463.4 19130.3 20665.5	DOCUMENTS				
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